

Application Number : 10/804,599
Amendment dated July 19 2007
Reply to Office action of May 2 2007

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

Claim 1 (withdrawn)
Claim 2 and 3 previously (canceled)
Claim 4 (new): Toilet Odor Blocking System

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I claim:

4. An apparatus that blocks toilet odor in a toilet by dispensing bubbles to the toilet bowl comprising:
 - an air pump that generates air pressure;
 - a water inlet that provides water;
 - a liquid substance capable of creating bubbles;
 - a mixing tube that combines the air, water and liquid substance that creates bubbles;
 - a tube that injects the bubbles into the toilet bowl;
 - wherein the odor from the human waste is blocked by the layer of bubbles.
- a. The apparatus of claim 4 where the liquid substance capable of creating bubbles is liquid soap.
- b. The apparatus of claim 4 further comprising:
 - a valve that controls the water pressure of the water inlet;
 - an elevated nozzle on the tube that injects the bubbles into the toilet bowl;
 - wherein a bidet capability is provided by adjusting the valve to add extra water pressure that dilutes the amount of liquid substance capable of creating bubbles and thereby reduces the quantity of bubbles from the mixing tube resulting in mostly water exiting the elevated nozzle.

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- c. The apparatus of claim 4 further comprising:
- an inline water T adapter having a captive female bullock type threading capable of fitting to the toilet valve with a washer, having a bullock type threading on the lower end capable to be fitted with toilet tank hoses with a washer, having a compressure type fitting in the center as an extra outlet;
- wherein a continuous source of water can be used to provide a continuous layer of odor blocking bubbles.
- d. The apparatus of claim 4 further comprising:
- an inline water T adapter having a captive female bullock type threading capable of fitting to the toilet valve with a washer, having a bullock type (toilet valve) threading on the lower end capable to be fitted with toilet tank hoses with a washer, having a compressure type fitting in the center as an extra outlet;
- wherein a continuous source of water can be used to provide continuous water exiting the elevated nozzle for the bidet capability.